

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S29	5	(majority) near6 (output result) near8 recogni\$5 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 08:08
L4	7	(majority) near6 (output result) near8 recogni\$5 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 08:08
S62	380	((shift\$4 move moved moving chang\$4) near6 (back backwards)) decrement\$4) near7 (position pointer cursor address) same buffer and (speech voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 07:47
S38	135	(non-speech non-voice nonvoice nonspeech silence unvoiced pause noise) near7 (interval period frame region portion segment) near7 (start\$3 begin\$4) near4 (point time pointer) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 07:47
L3	388	((shift\$4 move moved moving chang\$4) near6 (back backwards)) decrement\$4) near7 (position pointer cursor address) same buffer and (speech voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 07:47
L2	151	(non-speech non-voice nonvoice nonspeech silence unvoiced pause noise) near7 (interval period frame region portion segment) near7 (start\$3 begin\$4) near4 (point time pointer) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 07:47
S82	133	"704"/\$.ccls. and (boundary endpoint "end point" starting beginning start) near8 (first initial) near6 (speech voice) near6 (recogni\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 07:42

## EAST Search History

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L1	140	"704"/\$.ccls. and (boundary endpoint "end point" starting beginning start) near8 (first initial) near6 (speech voice) near6 (recogni\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 07:42
S10 0	23	"704"/\$.ccls. and (boundary endpoint "end point" starting beginning start) near8 (averag\$4 mean) near7 (recogni\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:11
S99	145	((start\$4 beginning) near5 (point position)) onset) near7 (previously first initial original) near7 (segment recogni\$5 portion region) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:11
S78	23	"704"/\$.ccls. and (boundary endpoint "end point" starting beginning start) near8 (averag\$4 mean) near7 (recogni\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:11
S98	5886	((start\$4 beginning) near5 (point position)) onset) near7 (previously first initial original) near7 (segment recogni\$5 portion region)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:10
S86	131	((start\$4 beginning) near5 (point position)) onset) near7 (previously first initial original) near7 (segment recogni\$5 portion region) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:10
S97	165	((shift\$4 move moved moving chang\$4 decrement\$4) near6 (back backwards))) near7 (position pointer cursor address) same buffer and (speech voice audio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:09

## EAST Search History



S65	159	((shift\$4 move moved moving chang\$4 decrement\$4) near6 (back backwards))) near7 (position pointer cursor address) same buffer and (speech voice audio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:09
S96	19	((kuichi near3 shingo) (saito near3 nozomu)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:04
S95	3013	(704/231 704/233 704/251 704/253 704/214-215).cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:04
S55	19	((kuichi near3 shingo) (saito near3 nozomu)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 18:04
S94	17	S88 and S93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:57
S93	81	(most) near3 (common commonly popular numerous frequently agreed accepted universal) near7 (recogni\$5) near7 (output word phrase result)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:57
S92	234	(starting start begin\$4) near7 (multiple plurality different several) same ((speech voice) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:56

# EAST Search History

JW

S12	60	(most) near3 (common commonly popular numerous) near7 (recogni\$5) near7 (output word phrase result)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:56
S8	216	(starting start begin\$4) near7 (multiple plurality different several) same ((speech voice) near6 recogni\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:56
S90	68	(start\$3 begin\$4) near7 (speech voice) near7 (shift\$4 chang\$4 alter\$4 different) and (noise noisy distort\$4 corrupt\$4 degrad\$4) near7 ((speech voice) near8 (recogni\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:54
S89	18	(start\$3 begin\$4) near7 (speech voice) and (noise noisy distort\$4 corrupt\$4 degrad\$4) near7 ((speech voice) near8 (recogni\$6)) and buffer near7 pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:53
S4	61	(start\$3 begin\$4) near7 (speech voice) near7 (shift\$4 chang\$4 alter\$4 different) and (noise noisy distort\$4 corrupt\$4 degrad\$4) near7 ((speech voice) near8 (recogni\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:53
S3	18	(start\$3 begin\$4) near7 (speech voice) and (noise noisy distort\$4 corrupt\$4 degrad\$4) near7 ((speech voice) near8 (recogni\$6)) and buffer near7 pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:53
S88	885	(start\$3 begin\$4) near7 (speech voice) and (noise noisy distort\$4 corrupt\$4 degrad\$4) near7 ((speech voice) near8 (recogni\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:52

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## EAST Search History

S2	853	(start\$3 begin\$4) near7 (speech voice) and (noise noisy distort\$4 corrupt\$4 degrad\$4) near7 ((speech voice) near8 (recogni\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/01 17:52
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